UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

022913

7590

01/12/2006

WORKMAN NYDEGGER (F/K/A WORKMAN NYDEGGER & SEELEY) 60 EAST SOUTH TEMPLE 1000 EAGLE GATE TOWER SALT LAKE CITY, UT 84111

EXAMINER HEWITT, JAMES M				

DATE MAILED: 01/12/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,099	09/11/2003	John Derek Guest	15568.15	6876

TITLE OF INVENTION: TUBE COUPLINGS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/12/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further con indicated unless corrected in maintenance fee notification	below or directed otherwise	Patent, advance ordin Block 1, by (a)	ders and notific) specifying a r	cation of a	maintenance fees v spondence address	will be mailed to the current; and/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block I for	any change of address)		No	te: A certificate of	f mailing can only be used for	r domestic mailings of the	
022913 75	590 01/12/2006			Fee pap hav	e(s) Transmittal. Thers. Each addition to its own certificat	f mailing can only be used for nis certificate cannot be used for al paper, such as an assignme the of mailing or transmission.	or any other accompanying nt or formal drawing, must	
WORKMAN NY	DEGGER							
	N NYDEGGER & SE	ELEY)		I he	creby certify that the	rtificate of Mailing or Trans his Fee(s) Transmittal is being	mission g deposited with the United	
60 EAST SOUTH		,		Star add	tes Postal Service	his Fee(s) Transmittal is being with sufficient postage for firs ill Stop ISSUE FEE address	st class mail in an envelope	
1000 EAGLE GAT				trar	smitted to the USI	PTO (571) 273-2885, on the d	ate indicated below.	
SALT LAKE CITY	Y, UT 84111						(Depositor's name)	
				-			(Signature)	
APPLICATION NO.	FILING DATE		FIRST NAMED [L		LATTORNIEW DOCKET NO.		
10/660,099	09/11/2003		John Derek			ATTORNEY DOCKET NO.	CONFIRMATION NO.	
TITLE OF INVENTION: T			Joini Delek	Guest		15568.15	6876	
TITLE OF INVENTION: I	UBE COUPLINGS							
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLI	CATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400			\$300	\$1700	04/12/2006	
EXAM	IINER	ART UNI	IT _	CLASS	S-SUBCLASS			
HEWITT,	JAMES M	3679		28	5-092000	_		
 Change of correspondence CFR 1.363). 	e address or indication of "Fe	e Address" (37			patent front page, li			
Change of correspond	lence address (or Change of (22) attached.	Correspondence	(1) the name or agents OR	es of up to	3 registered pater vely,	nt attorneys		
	ion (or "Fee Address" Indica		(2) the name	of a singl	le firm (having as a agent) and the nam	a member a 2		
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	of a Customer	2 registered plisted, no nar	patent atto	rneys or agents. If	no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (1	print or ty	pe)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of of this form is NOT	lata will appear `a substitute for	r on the p r filing an	atent. If an assigr assignment.	nee is identified below, the do	ocument has been filed for	
(A) NAME OF ASSIGNI					nd STATE OR CO			
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the pate	ent):	Individual 🗆 C	orporation or other private gro	un entity Government	
a. The following fee(s) are			Payment of Fe			, , , , , , , , , , , , , , , , , , ,		
☐ Issue Fee			A check in t	the amoun	t of the fee(s) is en	iclosed.		
	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
	(from status indicated above))	_					
	MALL ENTITY status. See 3		b. Applicant	t is no lon	ger claiming SMA	LL ENTITY status. See 37 CF	FR 1.27(g)(2).	
NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the issu- iblication Fee (if required) wards of the United States Pate	ill not be accepted nt and Trademark	from anyone of Office.	or to re-ap	pply any previousl he applicant; a reg	y paid issue fee to the applica istered attorney or agent; or th	tion identified above. e assignee or other party in	
Authorized Signature					Date			
Typed or printed name					Registration	No		
his collection of information application. Confidentiali ubmitting the completed applies form and/or suggestions lox 1450, Alexandria, Virginia 22313-1	n is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sh nia 22313-1450. DO NOT S 1450.	1. The information 122 and 37 CFR 1 D. Time will vary could be sent to the END FEES OR CO	n is required to on the control of t		etain a benefit by to imated to take 12 idual case. Any co or, U.S. Patent and D THIS ADDRESS	the public which is to file (and minutes to complete, including omments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner full displays a valid OMB control	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,	



UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION N	10. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/660,099	660,099 09/11/2003		09/11/2003 John Derek Guest		6876
022913	7590	01/12/2006		EXAM	INER
WORKMA		GER DEGGER & SEELEY)		HEWITT,	JAMES M
60 EAST SO			1	ART UNIT	PAPER NUMBER
1000 EAGLE				3679	
SALT LAKE	CITY, UT 8	34111		DATE MAILED: 01/12/2000	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 65 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 65 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.